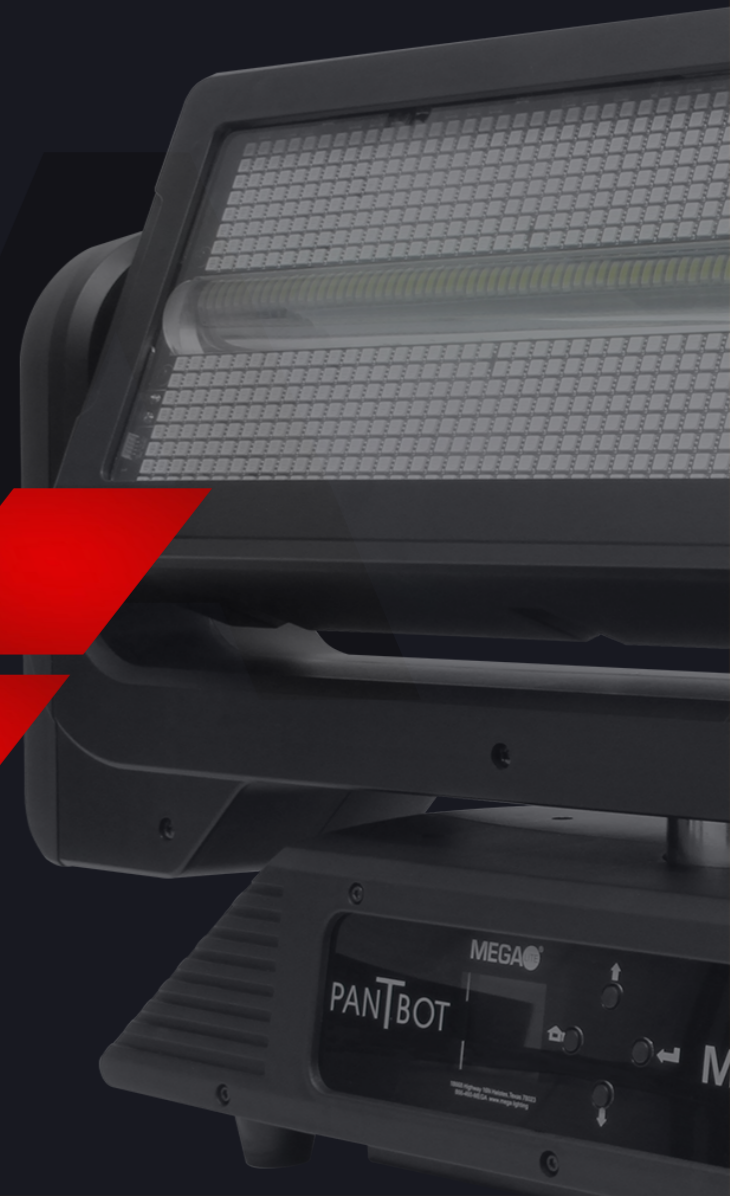


# PANTBOT



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# DES CRIP TION



MEGA-LITE presents the Pan T Bot, a versatile LED fixture with robust features that enable the unit be used as a blinder, strobe and wash.

This production-grade unit is equipped with 960 0.5W RGB LEDs and 300 white 1W LEDs. The vibrant Red, Green and Blue LEDs offer 80 segments of control that further enhance the users creativity when programming. The blinding white LEDs can be used as a strobe or divided into 10 segments using pre-programmed macros. Both sections can be independently controlled or combined allowing users to program a variety of eye-catching radiant looks. The RGB LEDs are fully pixel-mappable in extended mode and offer the user ultimate flexibility in bringing their vision to life.

In addition to the 270° 16 bit tilt, the Pan T Bot as its name entails also features a 540° 16 bit pan. This unique movement of both pan and tilt further enhance the effects of the unit by creating a multidimensional appearance.

Increase your creative possibilities with the Pan T Bot!

# Features.



## PAN & TILT

In addition to the 270° 16 bit tilt, the Pan T Bot as its name entails also features a 540° 16 bit pan. This unique movement of both pan and tilt further enhance the effects of the unit by creating a multidimensional appearance.



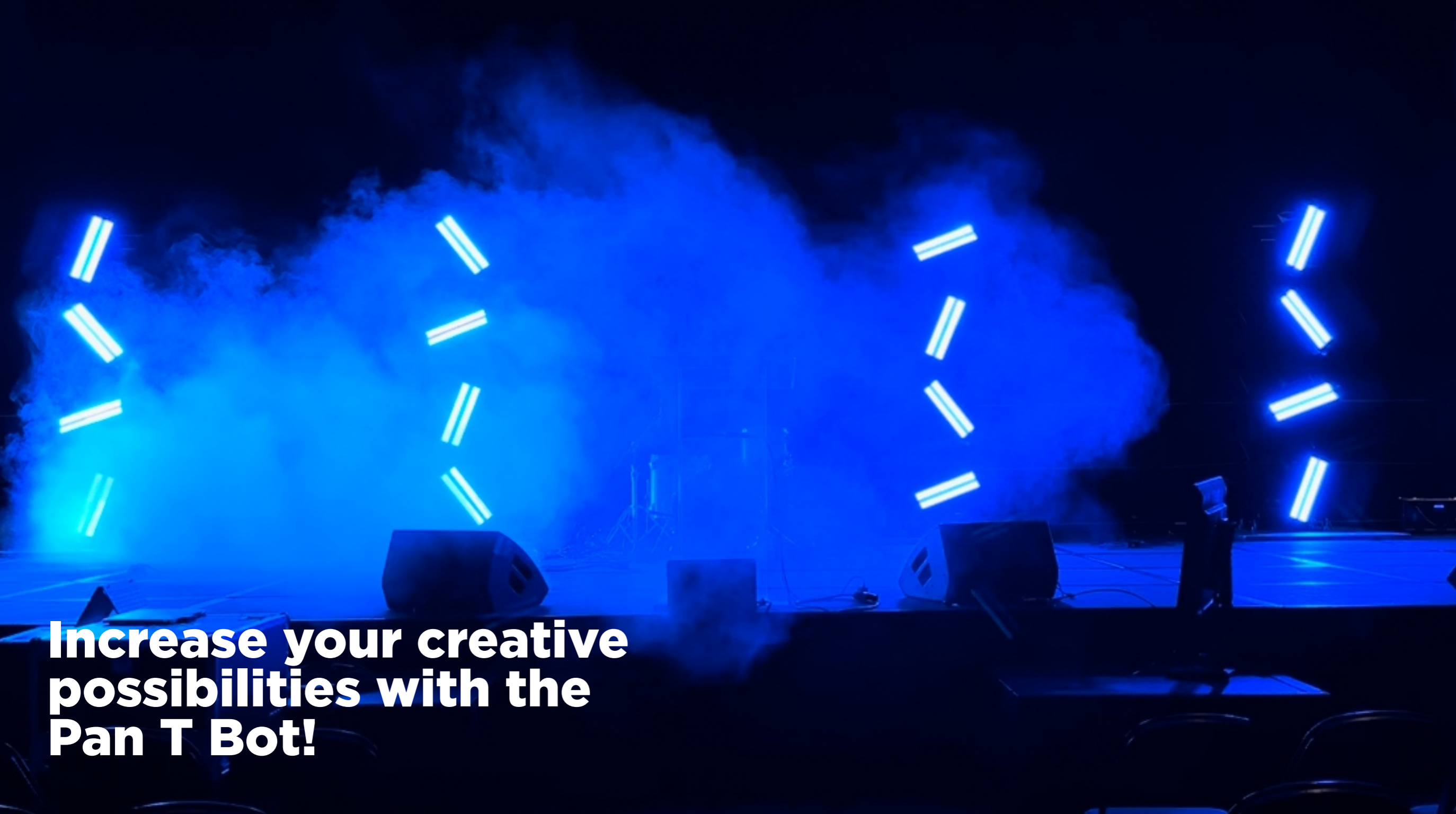
## PIXEL EFFECT

The RGB LEDs are fully pixel-mappable in extended mode and offer the user ultimate flexibility in bringing their vision to life.



## STROBE EFFECT

The blinding white LEDs can be used as a strobe or divided into 10 segments using pre-programmed macros.



**Increase your creative possibilities with the Pan T Bot!**

# Specifications.

## Source:

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Led Type: 960 RGB 0.5W | 300 WHITE 1W (6670K)

## Optical System:

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Lens Angle: 89° RGB EMITTERS | 40° WHITE EMITTERS

## Effects:

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Functions: BLINDER, STROBE & WASH

RGB Pixel Control : 80 RGB PIXEL CONTROL

White pixel control: 10 WHITE PIXEL CONTROL

Macros: SHUTTER, SPEED, COLOR & WHITE

## Control & Programing:

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Display: DIGITAL DISPLAY

Protocol: DMX 512

RDM: YES

DMX Channels: 2 MODES OF OPERATION

Operating Mode: STAND ALONE 255 STEP DIMMER SETTING VIA  
DISPLAY AUTO PREPROGRAM VIA DISPLAY.

## Movement: :

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Pan: 540° 8/16 BIT

Tilt: 270° 8/16 BIT

## Electrical & Connections:

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Power Connection: Panel Mounted Power conn(TYPE) powerIN/OUT Connection

DMX Connectors: Panel Mounted 3 AND 5-PIN XLR CONNECTORS IN/OUT

Artnet Connections: PANEL MOUNTED RJ45 IN AND OUT

Power Input: UNIVERSAL 100V-240V 50/60HZ

Power Consumption: WATTS: 590W | AMPS: 5.04A @ 110V

## Dimensions:

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Fixture Size: 24.5" X 7.6" X 14.5"

Fixture Weight: 36 lb (16.33 kg)

Packaged Size: 27.36" X 9" X 17.25"

Packaged Weight: 38.6 lb (17.5 kg)



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